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end of
an adhesive layer provided on said one surface of said transparent film, said adhesive layer having a refractive index different by 0.1 or less from a refractive index of said at least one layer of said transparent film; and

a repetitive prismatic structure provided on the other surface of said transparent film, said repetitive prismatic structure having optical path changing slopes at least a portion of which are aligned in a substantially constant direction at an inclination angle in a range of from 35 to 48 degrees with respect to a plane of said transparent film.

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6. (Amended) An optical film according to claim 1, wherein a projected area, onto said film plane, of flat surfaces each having an inclination angle of not larger than 5 degrees with respect to said film plane is not smaller than 10 times as large as a projected area, onto said film plane, of the slopes each having an inclination angle of not smaller than 35 degrees with respect to said film plane.

A4
8. (Amended) An optical film according to claim 1, wherein said prismatic structure having optical path changing slopes is formed into discontinuous grooves each shaped substantially like a polygon in section; wherein a length of each of said discontinuous grooves is not smaller than five times as large as a depth of each of said discontinuous grooves; wherein said optical path changing slopes are formed in a direction of the length of said grooves at an inclination angle in a range of from 38 to 45 degrees with respect to said film plane; and wherein a projected area of said discontinuous grooves onto an area of said film plane is not larger than 10%.

9. (Amended) An optical film according to claim 1, further comprising a reflection layer disposed closely on a surface of said transparent film on which said prismatic structure having said optical path changing slopes is formed.

Please add the following new claims:

39. (New) An optical film according to claim 8, wherein said discontinuous grooves each are shaped substantially like a triangle in section.

AS 40. (New) An optical film according to claim 8, wherein said discontinuous grooves each are shaped substantially like a tetragon or pentagon in section.

41. (New) An optical film according to claim 1, wherein said transparent film is not thicker than 300 μm .

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